

TRI On-site and Off-site Disposal or Other Releases, 2002: Hazardous Waste/Solvent Recovery (SIC codes 7389/4953)

State	On-site Disposal or Other Releases													Total On-site Disposal or Other Releases Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
	RCRA Subtitle C Landfills, and Other Landfills															
	Class I Wells Pounds	C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundment Pounds	Other Land Disposal Pounds	Subtotal Pounds				
Alabama	0	5,956,026	0	5,956,026	3,612	7,326	0	0	0	0	0	10,938	5,966,964	22,079	5,989,043	
Arizona	0	0	0	0	2,005	25	0	0	0	0	0	2,030	2,030	28,620	30,650	
Arkansas	0	65,159	0	65,159	8,315	16,149	41	0	0	0	0	24,505	89,664	392,107	481,771	
California	0	14,223,375	21,612	14,244,987	10,475	5,423	30	0	0	1,959	0	17,888	14,262,875	445,278	14,708,153	
Colorado	0	81,321	0	81,321	5,294	6,428	0	0	0	0	0	11,721	93,042	0	93,042	
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	0	5,884,417	5,884,417	
Florida	0	0	0	0	5	808	0	0	0	0	0	813	813	22	835	
Georgia	0	0	0	0	109	2,840	0	0	0	0	0	2,949	2,949	0	2,949	
Idaho	0	28,887,324	0	28,887,324	7,994	60	0	0	0	0	0	8,054	28,895,378	0	28,895,378	
Illinois	0	20,820,211	16	20,820,227	35,098	28,742	11	0	0	0	0	63,851	20,884,078	8,409,302	29,293,380	
Indiana	0	0	0	0	6,652	5,322	1,017	0	0	0	0	12,990	12,990	5,813,090	5,826,081	
Iowa	0	0	0	0	0	12	0	0	0	0	0	12	12	0	12	
Kansas	0	0	0	0	23,806	95,220	0	0	0	0	0	119,025	119,025	66,445	185,470	
Kentucky	0	0	0	0	6,639	18,989	0	0	0	0	0	25,628	25,628	94,138	119,767	
Louisiana	1,631,450	4,099,350	0	5,730,800	5,296	241	10	0	0	0	0	5,548	5,736,348	478,363	6,214,711	
Maryland	0	0	0	0	1	6	0	0	0	0	0	7	7	0	7	
Massachusetts	0	0	0	0	852	532	0	0	0	0	0	1,384	1,384	209,172	210,555	
Michigan	0	621,989	0	621,989	1,739	27,830	0	0	0	0	511	30,080	652,069	5,507,123	6,159,193	
Minnesota	0	0	0	0	5	8	0	0	0	0	0	13	13	482,325	482,338	
Mississippi	0	0	0	0	1	6	0	0	0	0	0	7	7	0	7	
Missouri	0	0	0	0	1	18	0	0	0	0	0	19	19	6,553	6,572	
Nebraska	0	0	262,616	262,616	7,782	10,056	0	0	0	0	0	17,838	280,454	271,258	551,712	
Nevada	0	4,879,573	0	4,879,573	362	65,541	0	0	0	0	0	65,903	4,945,476	268,333	5,213,808	
New Jersey	0	0	0	0	5,864	8,608	4	0	0	0	0	14,476	14,476	1,144,356	1,158,832	
New Mexico	0	0	0	0	214	4,818	0	0	0	0	0	5,032	5,032	0	5,032	
New York	0	3,663,862	0	3,663,862	122	189	176	0	0	0	0	487	3,664,349	3,762	3,668,111	
North Carolina	0	0	0	0	652	34,763	0	0	0	0	0	35,415	35,415	0	35,415	
Ohio	16,019,978	15,544,045	0	31,564,023	51,228	69,054	2,534	0	0	0	0	122,816	31,686,839	6,832,598	38,519,437	
Oklahoma	1,138	2,235,806	0	2,236,944	387	17	0	0	0	0	0	404	2,237,348	113,414	2,350,762	
Oregon	0	8,291,681	190,812	8,482,493	8	167	0	0	0	22,114	0	22,288	8,504,782	2,224	8,507,006	
Pennsylvania	0	626,000	0	626,000	3,832	3,733	289,064	0	0	2,716,023	0	3,012,652	3,638,652	2,484,114	6,122,766	
Puerto Rico	0	0	0	0	4,010	1,332	0	0	0	0	0	5,342	5,342	12	5,353	
Rhode Island	0	0	0	0	0	1,231	0	0	0	0	0	1,231	1,231	0	1,231	
South Carolina	0	0	0	0	8	14,255	0	0	0	0	0	14,263	14,263	0	14,263	
Tennessee	0	0	0	0	1,517	49	5	0	0	0	0	1,572	1,572	724,960	726,532	
Texas	1,921	3,546,478	0	3,548,399	26,019	9,362	2,828	0	0	0	0	38,209	3,586,609	1,280,883	4,867,492	
Utah	0	6,208,164	102,735	6,310,899	28,846	2,930	0	0	0	0	0	31,776	6,342,675	629,065	6,971,740	
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Virginia	0	0	0	0	1,421	10,577	0	0	0	0	0	11,998	11,998	0	11,998	
Washington	0	0	0	0	4,670	2,608	0	0	0	0	0	7,278	7,278	26,815	34,093	
West Virginia	0	0	0	0	0	5	0	0	0	0	0	5	5	0	5	
Wisconsin	0	0	0	0	6,171	5,804	0	0	0	0	0	11,975	11,975	9,186	21,161	
Total	17,654,487	119,750,364	577,792	137,982,643	261,011	461,082	295,722	0	0	2,740,096	511	3,758,422	141,741,065	41,630,015	183,371,080	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata/index.htm#pdr](http://www.epa.gov/tri/tridata/index.htm#pdr).

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), Surface Impoundments (5.5.3) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), Surface Impoundments (M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

Facilities/forms are included in the manufacturing industry categories (SIC Codes 20-39) if they did not report a SIC code in the other industries. Forms that reported more than one 2-digit SIC code within the range 20 to 39 are assigned to the "multiple codes" category. Facilities/forms are included in the other industry categories if the facility/form has a SIC code in the other industries and no SIC code in 20-39. If the facility reported in any year prior to 1998 and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the manufacturing industry category. If the facility reported for the first time in 1998 or later and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the other industry category. Forms with no 2-digit SIC code are included in the "no codes" category. One facility, Phelps Dodge Miami of Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 2002 and previous years have been included in SIC code 10 for the purpose of this analysis.